

REMARKS

Status of the Claims

This amendment is further to the amendment filed on March 1, 2010. Claims 125-132 and 148-149 are pending in the present application. Claim 1-124 and 133-147 were previously canceled. Claim 125 is amended to delete "randomly amplifying DNA from an isolated chromosome or part of an isolated chromosome;", which was inadvertently added into previously pending claim 125 in the response filed July 20, 2009. No new matter is entered by way of this amendment. Entry and reconsideration is respectfully requested.

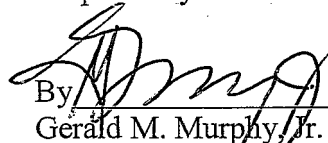
CONCLUSION

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact L. Parker, PhD, Registration No. 46,046, at the telephone number of the undersigned below to conduct an interview in an effort to expedite prosecution in connection with the present application.

If necessary, the Director is hereby authorized in this, concurrent, and future replies to charge any fees required during the pendency of the above-identified application or credit any overpayment to Deposit Account No. 02-2448.

Dated: MAR 30 2010

Respectfully submitted,


By _____

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